

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kiyoshi TSUNEKI et al.

Box Non-fee Amendment

Serial No. (unknown)

GROUP

Filed herewith

Examiner

INFORMATION DELIVERY SYSTEM AND INFORMATION DELIVERY METHOD

PRELIMINARY AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

Prior to the first Official Action and calculation of the filing fee, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claims 3-8 as follows:

--3.(Amended) The information delivery system according to claim 1, wherein, for each zone or predetermined area comprising at least one zone, information belonging to that zone or area is stored in the information database, and when a zone having available radio resources is detected by the available radio resources determination means, the information

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delivery means acquires the information belonging to that zone which is stored in the information database and delivers the information to a user terminal that is located within that zone.--

--4.(Amended) The information delivery system according to claim 1, wherein the information delivery device which sets in advance an order of priority for information to be delivered and also possesses a delivery history and, when delivering the information, delivers the information based on the order of priority or the delivery history.--

--5.(Amended) The information delivery system according to claim 1, wherein there is provided charge information accumulation device which accumulates charge information in accordance with a length of delivery time or an amount of information delivered when information is delivered to the user terminal.--

--6.(Amended) The information delivery system according to claim 1, wherein it is possible for the user terminal to be set up such that the user is notified when available memory capacity has reached zero or near to zero or to be set up such that storage memory areas where old information is stored are overwritten by new information.--

--7.(Amended) The information delivery system according to claim 1, wherein attributes of information to be received are able to be set in the user terminal.--

--8.(Amended) The information delivery system according to claim 1, wherein the user terminal is provided with a function according to which, when information that has already been received is received again, one of the duplicated information items is deleted.--

ADD NEW CLAIMS 10-15:

--10.(New) The information delivery system according to claim 2, wherein, for each zone or predetermined area comprising at least one zone, information belonging to that zone or

area is stored in the information database, and when a zone having available radio resources is detected by the available radio resources determination means, the information delivery means acquires the information belonging to that zone which is stored in the information database and delivers the information to a user terminal that is located within that zone.--

--11.(New) The information delivery system according to claim 2, wherein the information delivery device which sets in advance an order of priority for information to be delivered and also possesses a delivery history and, when delivering the information, delivers the information based on the order of priority or the delivery history.--

--12.(New) The information delivery system according to claim 2, wherein there is provided charge information accumulation device which accumulates charge information in accordance with a length of delivery time or an amount of information delivered when information is delivered to the user terminal.--

--13.(New) The information delivery system according to claim 2, wherein it is possible for the user terminal to be set up such that the user is notified when available memory capacity has reached zero or near to zero or to be set up such that storage memory areas where old information is stored are overwritten by new information.--

--14.(New) The information delivery system according to claim 2, wherein attributes of information to be received are able to be set in the user terminal.--

--15.(New) The information delivery system according to claim 2, wherein the user terminal is provided with a function according to which, when information that has already been received is received again, one of the duplicated information items is deleted.--

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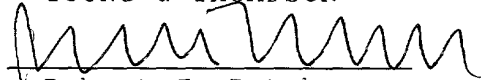
REMARKS

Claims 3-8 have been amended to correct multiple dependency. New claims 10-15 have been added. Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached page is captioned "VERSION WITH MARKINGS TO SHOW CHANGES MADE".

Respectfully submitted,

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"VERSION WITH MARKINGS TO SHOW CHANGES MADE"

Claims 3-8 have been amended as follows:

3.(Amended) The information delivery system according to claim 1~~or 2~~, wherein, for each zone or predetermined area comprising at least one zone, information belonging to that zone or area is stored in the information database, and when a zone having available radio resources is detected by the available radio resources determination means, the information delivery means acquires the information belonging to that zone which is stored in the information database and delivers the information to a user terminal that is located within that zone.

4.(Amended) The information delivery system according to claim 1~~or 2~~, wherein the information delivery device which sets n advance an order of priority for information to be delivered and also posses a delivery history and, when delivering the information, delivers the information based on the order of priority or the delivery history.

5.(Amended) The information delivery system according to claim 1~~or 2~~, wherein there is provided charge information accumulation device which accumulates charge information in

accordance with a length of delivery time or an amount of information delivered when information is delivered to the user terminal.

6.(Amended) The information delivery system according to claim 1~~or 2~~, wherein it is possible for the user terminal to be set up such that the user is notified when available memory capacity has reached zero or near to zero or to be set up such that storage memory areas where old information is stored are overwritten by new information.

7.(Amended) The information delivery system according to claim 1~~or 2~~, wherein attributes of information to be received are able to be set in the user terminal.

8.(Amended) The information delivery system according to claim 1~~or 2~~, wherein the user terminal is provided with a function according to which, when information that has already been received is received again, one of the duplicated information items is deleted.